Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A method of wireless communications, comprising:

establishing a packet data session from a wireless communications device to support a network connection to a packet-switched network;

transmitting a registration request, from the wireless communications device, over the packet data session to a voice message server to enable the wireless communications device to receive a notification from the voice message server of an incoming call from a circuit-switched network, the registration request including connection information identifying the wireless communications device; and

receiving the notification, in the wireless communications device identified by the connection information, from the voice message server while the network connection to the packet-switched network is active.

- 2. (Canceled).
- 3. (Canceled).
- 4. (Previously Presented) The method of claim 1 wherein the registration comprises communicating from the wireless communications device with the voice message server using a session key.
- 5. (Previously Presented) The method of claim 1 wherein the registration comprises communication from the wireless communications device with the voice message server over a transport control protocol session.

- 6. (Original) The method of claim 1 further comprising terminating the packet data session in response to the notification of the incoming call, and accepting the incoming call from the circuit-switched network.
- 7. (Previously Presented) The method of claim 6 wherein the acceptance of the incoming call comprises establishing a connection with a mobile switching center to support the incoming call.
- 8. (Canceled).
- 9. (Previously Presented) The method of claim 1 further comprising sending a reply from the wireless communications device to the voice message server in response to the notification.
- 10. (Original) The method of claim 9 wherein the reply is sent over the packet data session.
- 11. (Previously Presented) The method of claim 1 further comprising terminating the packet data session in response to the notification, and establishing a connection with a mobile switching center to support the incoming call.
- 12. (Previously Presented) A wireless communications device, comprising:

a processor configured to establish a packet data session to support a network connection to a packet-switched network, transmit a registration request, from the wireless communications device, over the packet data session to a voice message server to enable the wireless communications device to receive a notification from the voice message server of an incoming call from a circuit-switched network, the registration request including connection information identifying the wireless communications device, and receive the notification, in the wireless communications device identified by the connection information, from the voice message server while the network connection to the packet-switched network is active.

13. (Canceled).

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14. (Canceled).

15. (Previously Presented) The wireless communications device of claim 12 wherein the

processor is further configured to register with the voice message server using a session key.

16. (Previously Presented) The wireless communications device of claim 12 wherein the

processor is further configured to register with the voice message server over a transport control

protocol session.

17. (Original) The wireless communications device of claim 12 wherein the processor is

further configured to terminate the packet data session in response to the notification, and accept

the incoming call from the circuit-switched network.

18. (Original) The wireless communications device of claim 17 wherein the processor is

further configured to accept the incoming call by establishing a connection with a mobile

switching center to support the incoming call.

19. (Canceled).

20. (Previously Presented) The wireless communications device of claim 12 wherein the

processor is further configured to send a reply to the voice message server in response to the

notification.

21. (Original) The wireless communications device of claim 20 wherein the processor is

further configured to send the reply over the packet data session.

22. (Previously Presented) The wireless communications device of claim 21 wherein the

processor is further configured to terminate the packet data session in response to the

notification, and establish a connection with a mobile switching center to support the incoming

call.

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23. (Previously Presented) A wireless communications device, comprising:

means for establishing a packet data session to support a network connection to a packetswitched network;

means for transmitting a registration request, from the wireless communications device, over the packet data session to a voice message server to enable the wireless communications device to receive a notification from the voice message server of an incoming call from a circuitswitched network, the registration request including connection information identifying the wireless communications device; and

means for receiving the notification, in the wireless communications device identified by the connection information, while the network connection to the packet-switched network is active.

24. (Currently amended) A method of wireless communications, comprising:

establishing a packet data session between a wireless communications device and a packet data serving node to support a network connection with a packet-switched network;

transmitting a registration request, from the wireless communications device, over the packet data session to a voice message server to enable the wireless communications device to receive a notification from the voice message server of an incoming call from a circuit-switched network, the registration request including connection information identifying the wireless communications device; and

routing the notification of an incoming circuit-switched call from the voice message server to the wireless communications device identified by the connection information while the network connection to the packet-switched network is active.

- 25. (Original) The method of claim 24 wherein the notification is sent over the packet data session between the wireless communications device and the packet data serving node.
- 26. (Canceled).
- 27. (Original) The method of claim 24 further comprising terminating the packet data session between the wireless communications device and the packet data serving node in response to the

notification, and establishing a connection between the wireless communications device and a mobile switching center to support the incoming call.

28. (Original) The method of claim 24 further comprising receiving the incoming call at a mobile switching center while the network connection is active, routing a signal from the mobile switching center to the voice message server indicating that the wireless communications device is unavailable, the receipt of the signal at the voice message server prompting the routing of the notification from the voice message server to the wireless communications device, the method further comprising routing a reply from the wireless communications device to the voice message server, and signaling the mobile switching center from the voice message server to deliver the incoming call to the wireless communications device in response to the reply.

29. (Previously Presented) A method of communications, comprising:

operating a wireless communications device in a serving network, the wireless communications device being assigned to a home network different from the serving network;

establishing a packet data session between the wireless communications device and a packet data serving node in the serving network to support a network connection with a packet-switched network:

transmitting a registration request, from the wireless communications device, over the packet data session to a voice message server to enable the wireless communications device to receive a notification from the voice message server of an incoming call from a circuit-switched network, the registration request including connection information identifying the wireless communications device; and

routing the notification of an incoming circuit-switched call from the voice message server in the home network to the wireless communications device identified by the connection information over the packet data session while the network connection is active.

- 30. (Canceled).
- 31. (Canceled).

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32. (Original) The method of claim 29 further comprising terminating the packet data session between the wireless communications device and the packet data serving node in the serving network in response to the notification, and establishing a connection between the wireless communications device and a mobile switching center in the serving network to support the

incoming call.

33. (Original) The method of claim 29 further comprising receiving the incoming call at a

mobile switching center in the home network while the network connection is active, routing a

signal from the mobile switching center in the home network to the voice message server in the

home network indicating that the wireless communications device is unavailable, the receipt of

the signal at the voice message server in the home network prompting the routing of the

notification of the incoming call from the voice message server in the home network to the

wireless communications device, the method further comprising routing a reply from the

wireless communications device to the voice message server in the home network, and signaling

the mobile switching center in the serving network from the voice message server in the serving

network to deliver the incoming call to the wireless communications device in response to the

reply.

34. (Previously Presented) A tangible storage medium having instructions thereon, the

instructions comprising:

code for establishing a packet data session from a wireless communications device to

support a network connection to a packet-switched network;

code for transmitting a registration request, from the wireless communications device,

over the packet data session to a voice message server to register the wireless communications

device to receive a notification of an incoming call from a circuit-switched network; and

code for receiving the notification, in the wireless communications device identified by

the connection information, from the voice message server while the network connection to the

packet-switched network is active.

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35. (Previously Presented) A method of wireless communications, comprising:

establishing a packet data session between a wireless communications device and a packet data serving node to support a network connection with a packet-switched network;

routing a notification of an incoming circuit-switched call from a voice message server to the wireless communications device while the network connection is active; and

receiving the incoming call at a mobile switching center while the network connection is active, routing a signal from the mobile switching center to the voice message server indicating that the wireless communications device is unavailable, the receipt of the signal at the voice message server prompting the routing of the notification from the voice message server to the wireless communications device, the method further comprising routing a reply from the wireless communications device to the voice message server, and signaling the mobile switching center from the voice message server to deliver the incoming call to the wireless communications device in response to the reply.

36. (Previously Presented) A method of communications, comprising:

operating a wireless communications device in a serving network, the wireless communications device being assigned to a home network different from the serving network;

establishing a packet data session between the wireless communications device and a packet data serving node in the serving network to support a network connection with a packet-switched network;

routing a notification of an incoming circuit-switched call from a voice message server in the home network to the wireless communications device while the network connection is active; and

receiving the incoming call at a mobile switching center in the home network while the network connection is active, routing a signal from the mobile switching center in the home network to the voice message server in the home network indicating that the wireless communications device is unavailable, the receipt of the signal at the voice message server in the home network prompting the routing of the notification of the incoming call from the voice message server in the home network to the wireless communications device, the method further comprising routing a reply from the wireless communications device to the voice message server in the home network, and signaling the mobile switching center in the serving network from the

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voice message server in the serving network to deliver the incoming call to the wireless communications device in response to the reply.

- 37. (Previously Presented) The method of claim 1, wherein the connection information includes an IP address assigned to the wireless communications device.
- 38. (Previously Presented) The wireless communication device of claim 12, wherein the connection information includes an IP address assigned to the wireless communications device.
- 39. (Previously Presented) The method of claim 24, wherein the connection information includes an IP address assigned to the wireless communications device.